Lehman, Karen

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Sent:

Goodwyn, Diane Thursday, July 17, 2003 3:39 PM STIC-EIC3600 Litigation Search

To: Subject:

Good Afternoon,

Please complete a litigation search for:

Reissue 10/269,015

Patent No. _6,135,869

Thank you,

Diane Goodwyn

Paralegal Specialist **Technology Center 3600** (703) 306-4199

Searcheriz Phone: Location: Date Picked Up: _ Date Completed: Searcher Prep/Review: Clerical: Online Time:

TYPE OF SEARCH: Bibliographic: _ Litigation: Full text: Patent Family: _ Other: _

VENDOR/COST (where applic.)
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Patent Number:

US6135869 A 20001024 [US6135869]

Title:

(A) Process for the continuous manufacture of sausages

Patent Assignee:

(A) FRIGORIFICO SAN CARLOS SA ADAM (AR)

Patent Assignee:

Frigorifico San Carlos Sociedad Anonima / Adam Anderson, Buenos Aires [AR]

Inventor(s):

(A) SCHUTZ ANTONIO JORGE (AR)

Application Nbr:

US17708098 19981023 [1998US-0177080]

Priority Details:

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Intl Patent Class:

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EPO ECLA Class:

A22C-011/00B

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US Patent Class:

ORIGINAL (O): 452032000; CROSS-REFERENCE (X): 053433000 452035000

Document Type:

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US4034536; US4614076; US4747253; US5053239; US5129512; US5514029; US5813197; AR289791

Publication Stage:

(A) United States patent

Abstract:

A process and apparatus for the continuous manufacture of food products such as sausages is provided the need for intermediate stuffing of the food product into casings which are discarded prior to final pac preferred apparatus of the invention includes first and second heated rollers (16, 17) each presenting a p elongated, axially aligned channels or recesses (18,20) which are circumferentially and axially spaced o corresponding rollers (16, 17); in addition, the second roller (17) includes a series of elongated, continu

receiving openings (22) extending between each series of aligned recesses (20). Mechanisms (28, 29) a with the rollers (16, 17) in order to continuously feed elongated synthetic resin sheets (34, 35) into the n rollers (16, 17). Rollers (24, 27) are provided for forcing portions of the sheets (34,! 35!) into the reces openings (22) prior to passage of the sheets (34,35) between the rollers (16, 17) where they are longitud sealed together to continuously form elongated, aligned food-receiving cavities (48). A plurality of feed extend through the rollers (16, 17) and are located within the corresponding openings (22) and recesses rotation of the rollers (16, 17). The tubes (11) continuously direct the flowing food material into the cav latter being transversely heat sealed via transverse sealing bars (60, 60') to form complete, enclosed foo

Update Code:

2000-44

1/1 LGST - ©LEGSTAT

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Document Type:

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Action Taken:

19981023 US/AE-A APPLICATION DATA (PATENT) US 177080/98 19981023 [1998US-0177080]

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2003-04

1/1 CRXX - ©CLAIMS/RRX

Patent Number:

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Patent Assignee :

Frigorifico San Carlos Adam Anderson S A AR

Actions:

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** SS 3: Results 1

Search statement

Query/Command: PRT SS 3 MAX 1 LEGAL

1/1 INPADOC - @INPADOC

Patent Number:

US 6135869 A 20001024 [US6135869]

Title:

PROCESS FOR THE CONTINUOUS MANUFACTURE OF SAUSAGES

Inventor(s):

SCHUTZ ANTONIO JORGE [AR]

Patent Assignee (Words):

FRIGORIFICO SAN CARLOS SA ADAM [AR]

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20001024 US/A PATENT

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